SBR=000005/23-24 — BR=000005/23-24

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No. 8th RA bill

CONTRACT CERTIFICATE
(For Other Works)

20/4/2023 — 20/4/2023

Division: **Electrical (Dasarahalli)** **JOB NO :014-22-000002** Sub-Division **Electricals**

Head of Account : P0300 M & R to street lights-Replacement of burnt bulbs etc

Bill Received No. Dated Book Voucher No..... Dated...

Schedule Docket Name of Work :- Annual Maintenance of street lights package D-4 in Bagalagunte ward no 14

Bill Period:01.03.2023 to 31.03.2023(1 Month)

Name of Contractor and Full Address - M/s. M J Ningegowda (CHOWDESHWARI ELECTRICALS)

Reference to Agreement No:- EE/Ele/DZ/TEND/AG/000012/21-22 Date:31.03.2022

Reference to Work order No:- EE/Ele/DZ/TEND/WO/000004/22--23 Date:04.04.2022

Certified that the measurements were taken by me on 21/4/23 and recorded of Pages to of measurement Book No. And that the work is satisfactorily executed

Contractor

Officer-in-charge of work

Certified that the measurement were taken by me on .....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	upto bill	3932401=00
2)	Deduct amount to be held in reserve being .....percent Rs.....	Poevious	3640041=00
3)	" Balance	Present	292360=00
4)	Deduct Payment:	TWD	288312=00
	a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S D No..... Amount adjusted towards cash advance recovery of	IT(1%)	2888=00
		CGST(1%)	2888=00
		SGST(1%)	2888=00
		LWC(1%)	2888=00
	b) Payments Now made: cost store or other material supplied. recovery of amount creditable to this/other work. Amount paid on this bill Cheque / Cash.	CBP(0.1%)	288=00
		Fine	3200=00
		Scrap	5847=00
5)	Balance being unpaid value of work done held in reserve.	deduction	20662=00
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.		
7)	Net amount due to or from Contractor un adjustments items.	Net part	271698=00/-
8)	Advance to Contractor for materials brought to site (as detailed) within. Value of Government materials supplied.		
	Total amount adjusted -		

Contractor's Signature

Received Rs..... (in words).....

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

Witness
1.
2.

Dated Signature of Contractor

Paid by me by Cheque No ..... Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Audited and admitted for Rs. 292360/-

Paid by Cheque for Rs. 271698/-

(For use in the Office)

(two lakh Seventy one thousand Six hundred ninty Eight Only

by adjustment Rs. 20662/-

Accounts Superintendent

Exe. Engineer (Ele)

B.B.M.P. Dasarahalli Division

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Sl No	Description of Item	Unit	Previous Measurement		Present Measurement				Total Upto Date		Remarks
			Qty	Cost	Qty		Rate Rs. P.	Amount	Qty	Cost	
	Name of work : Annual Maintanance of street lights package D-4 in Bagalagunte ward no 14						1Months		Upto Date paid so for X 12months		
1	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches, wires, Holders, Starters and switching ON/OFF of street lights at specified timing and Pole numbering. Preparing ward wise, street wise data bank furnishing maintenance reports every day etc. complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below : 36/40 W fluorescent tube light street lighting system	Each	582X11Months	99661.68	0	685/12=57.08	57.08	0.00	582X11Months	99661.68	
2	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches, wires, Holders, Starters and switching ON/OFF of street lights at specified timing and Pole numbering. Preparing ward wise, street wise data bank furnishing maintenance reports every day etc. complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below : 125W HPMV Park lighting system	Each	582X11Months	72072.00	104	756/12=63.00	63.00	6552.00	582X11Months	78624.00	
3	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches, wires, Holders, Starters and switching ON/OFF of street lights at specified timing and Pole numbering. Preparing ward wise, street wise data bank furnishing maintenance reports every day etc. complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed belowPoles with 250W HPSV street lighting system	Each	582X11Months	2445857.92	2642	1010/12=84.16	84.16	222350.72	582X11Months	2668208.64	
4	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches, wires, Holders, Starters and switching ON/OFF of street lights at specified timing and Pole numbering. Preparing ward wise, street wise data bank furnishing maintenance reports every day etc. complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 400 watts HPSV street light /High mast lighting system	Each	582X11Months	131169.28	128	1118/12=93.16	93.16	11924.48	582X11Months	143093.76	
5	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device, Switches, wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of street lights at specified timing and Pole numbering. Preparing ward wise, street wise street light data bank, furnishing maintenance reports every day etc. complete so as to ensure efficient burning of street lights detailed in tender documents for 24 Watt to 40 Watt LED Park, street lighting system	Each	582X11Months	135513.84	168	880/12=73.33	73.33	12319.44	582X11Months	147833.28	
6	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device, Switches, wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of street lights at specified timing and Pole numbering. Preparing ward wise, street wise street light data bank, furnishing maintenance reports every day etc. complete so as to ensure efficient burning of street lights detailed in tender documents for 40 Watt to 65 W LED street Light lighting system	Each	582X11Months	278615.70	265	1147/12=95.58	95.58	25328.70	582X11Months	303944.40	
7	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device, Switches, wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of street lights at specified timing and Pole numbering. Preparing ward wise, street wise street light data bank, furnishing maintenance reports every day etc. complete so as to ensure efficient burning of street lights detailed in tender documents for 90W LED street light lighting system	Each	582X11Months	152732.25	121	1377/12=114.75	114.75	13884.75	582X11Months	166617.00	
8	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device, Switches, wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of street lights at specified timing and Pole numbering. Preparing ward wise, street wise street light data bank, furnishing maintenance reports every day etc. complete so as to ensure efficient burning of street lights detailed in tender documents for110/120 watt LED street light lighting system	Each	0	0.00	0	0	0.00	0.00	0	0.00	
9	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device, Switches, wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of street lights at specified timing and Pole numbering. Preparing ward wise, street wise street light data bank, furnishing maintenance reports every day etc. complete so as to ensure efficient burning of street lights detailed in tender documents for 150/180 watt LED street light high mast lighting system	Each	0	0.00	0	0	0.00	0.00	0	0.00	

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10	Supply and installation Fixing Provision of Outdoor type Thermoplastic Modular Panel enclosure with transparent Polycarbonate Lid shock proof IP65 (Weather Proof) rust proof dust proof water proof corrosion proof having internally Embedded gasket on both lid and flap suitable to fix Single Phase / Three Phase Energy Meter in suitable base plate and having a provision for Fuse / MCB cutout with suitable transparent hinged flap opening for operating MCB along with complete tamper proof SEALING facility 300mmx450mmx214mm	Each
11	Supply and fixing of 4pole power contactor with NO NC contacts on existing wood/panel board using necessary bolts nuts washers and wiring etc complete with AC-3 Rating and as per IS-13947 100 to 125Amps	Each
12	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and C Type curve Indicator ON OFF energy class-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898 50/63 Amps SP	Each
13	Supplying and fixing Multiple passion Based Astronomical timer Switch with using necessary bolts nuts and washers	Each
14	Wiring for lighting power circuit using one of FR-LS PVC insulated 1100V grade multistrand copper wire with low conductivity as per IS single core in open or concealed system of wiring with specified IS-694 confirming to latest amendments if some	Mtr
15	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes 6 sqmm	Each
	Sub Total	
	Add GST 12 % on item no 10 to 15	
	Total	
	Fine imposed for non burning of street lights For the period of 01 03 2023 to 31 03 2023 and GPS time violation Penalty for the present bill	
	As per street light agreement clause 2 % will be deducted in monthly maintenance bill against the released scrap material	
	GRAND TOTAL	

Certificate

The above said monthly maintenance work has been carriedout satisfactorily

31/3/23

JUNIOR ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

ASST EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

CONTRACT CERTIFICATE

BR:000005/23-24

10	51270.00	0	0	5127.00	0.00	10	51270.00	
22	158400.00	0	0	7200.00	0.00	22	158400.00	
23	16629.00	0	0	723.00	0.00	23	16629.00	
24	96720.00	0	0	4030.00	0.00	24	96720.00	
10	700.00	0	0	70.00	0.00	10	700.00	
100	700.00	0	0	7.00	0.00	100	700.00	
	3640041.67	✓			292360.09	✓	3932401.76	✓
	38930.28	✓			0.00	✓	38930.28	✓
	3678971.95	✓			292360.09	✓	3971332.04	✓
	27900.00	✓			3200.00	✓	31100.00	✓
	66312.45	✓			5847.20	✓	72159.66	✓
	3545829.22	✓			283312.89	✓	3829142.10	✓

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